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MAIL STOP PATENT APPLICATION  
 COMMISSIONER FOR PATENTS  
 P.O. BOX 1450  
 ALEXANDRIA, VA 22313-1450

DOCKET NUMBER: AUS920030767US1

Sir:

Assignee Name: International Business Machines Corporation  
 Assignee Residence: Armonk, New York

Transmitted herewith for filing is the Patent Application of:

Inventor: Hung C. Ngo and Gary D. Carpenter

For: VOLTAGE CONTROLLED OSCILLATOR WITH SELECTABLE FREQUENCY RANGES

Enclosed are:

- Patent Specification and Declaration
- 9 sheets of drawing(s). FORMAL
- An assignment of the invention to International Business Machines Corporation (includes Recordation Form Cover Sheet).
- A certified copy of a \_\_\_\_\_ application.
- An associate power of attorney
- Information Disclosure Statement and Form PTO 1449.

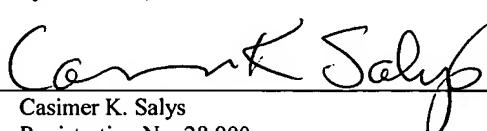
The filing fee has been calculated as shown below:

For	Number Filed	Number Extra	Rate	Fee
Basic Fee				\$ 770.00
Total Claims	15 - 20	0	x 18 =	\$ -0.00-
Indep. Claims	3 - 3	0	x 86 =	\$ -0.00-
# MULTIPLE DEPENDENT CLAIM(S) PRESENTED			+ 290 =	\$ -0.00-
			TOTAL	\$ 770.00

- Please charge my Deposit Account No. 09-0447 (AUS920030767US1) in the amount of \$ 770.00. A duplicate copy of this sheet is enclosed.
- The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0447 (AUS920030767US1). A duplicate copy of this sheet is enclosed.
  - Any additional filing fees required under 37 CFR §1.16
  - Any patent application processing fees under 37 CFR §1.17.

Respectfully submitted,

By:



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